





For a better viewing experience please enable auto-rotate and rotate your phone

# ATI CONFERENCE 2022 - DAY ONE

08.30	Doors open
09.30	Welcome  Kate Bellingham
09.35	Opening remarks  Gary Elliott, Chief Executive Officer, Aerospace Technology Institute
09.45	UK aerospace technology strategy  Prof Simon Weeks, Chief Technology Officer, Aerospace Technology Institute
10.00	Panel: Targeting Net Zero Aviation  Matt Gorman, Chair, Sustainable Aviation Russ Dunn, Chief Technology Officer, GKN Aerospace Jahan Ali, Director of Research and Technology Europe, Spirit AeroSystems Prof Simon Weeks, Chief Technology Officer, Aerospace Technology Institute Claire Smith, Vice President - Fuels, Airbus Chair: Kate Bellingham
10.45	Keynote Sir Michael Ryan, Industry Chair, Aerospace Growth Partnership
11.00	Refreshments and networking
11.30	Catalysing innovation: Launching a new ATI initiative  Gary Elliott, Chief Executive Officer, Aerospace Technology Institute
11.40	Fireside chat: Innovation in aerospace Michael Cervenka, President, Vertical Aerospace Sameer Savani, Vice President GTC-UK, GKN Aerospace Simon Stacey, Head of Research & Innovation, Leonardo Chair: Harry Malins, Chief Innovation Officer, Aerospace Technology Institute
12.15	Panel: Pioneering transformational change  James McMicking, VP Strategy, ZeroAvia  Dr Andrew Mair, CEO, Midlands Aerospace Alliance & Aerospace UP  Andy Smith, R&D Director, Carbon Threesixty  Frederic Laugere, Innovation Services Lead, Civil Aviation Authority  Chair: Susan Schofield, Non-Executive Director, Aerospace Technology Institute
13.00	Lunch and networking

### 14.00 Innovation breakout: Powering the future of aerospace

Lahiru Ranasinghe, Senior Sustainability Manager, easyJet

Marc Arstall, Chief Technology Officer, Reaction Engines

Dr Limhi Somerville, Head of Energy Storage, Vertical Aerospace

Simon Morris, Founder & Chief Commercial Officer, HiiROC

Chair: Maria Nelson, Head of Innovation and Sustainability, Aerospace Technology Institute

## Collaboration breakout: Working together in a complex landscape

Chris Saunders, Chair, Strategy Working Group, Aerospace Growth Partnership

John Copley, Chief Strategy Officer - Aerospace, ADS

Helen Finch, Associate Director Academic Engagement, MTC

Roger Gardner, Network Manager, UK-ARC

Chair: Sophie Lane, Chief Relationships Officer, Aerospace Technology Institute

## Investment breakout: Strategic investment in tomorrow's technologies

Simon Masters, Deputy Challenge Director, Future Flight Challenge

Harriet Wollerton, Programme Director, NATEP

Laura Cuss, Head of Strategy & Delivery, Aerospace Technology Institute

Chair: Paul Everitt, Non-Executive Director, Aerospace Technology Institute

### 15.30 Refreshments and networking

16.00 Driving synthetic fuels forward

Paddy Lowe, Founder and CEO, Zero Petroleum

### 16.45 Fireside chat: Stimulating investment in airport projects

Ross Nimmo, Head of Planning and Development, AGS Airports

Roberto Castiglioni, Co-founder and CEO, Ikagai Capital

Helena Anderson, Co-founder and COO, Ikagai Capital

**Chair: Kate Bellingham** 

### 17.20 Closing remarks

Sophie Lane, Chief Relationships Officer, Aerospace Technology Institute

17.30

